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	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	09/900,432	07/06/2001	Shigenori Taga	44471-260840 (13700)	4976	
	23370 7.	590 06/20/2002				
	JOHN S. PRA			EXAMINER		
KILPATRICK STO 1100 PEACHTREE		-	FEE, WILLIA	LIAM S		
	SUITE 2800 ATLANTA, G	A 30309		ART UNIT	PAPER NUMBER	
	,			3677		
				DATE MAILED: 06/20/2002	DATE MAILED: 06/20/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)						
1.6	•	09/900,432	TAGA, SHIGENORI	P					
	Office Action Summary	Examiner	Art Unit						
		William S. Fee	3677						
	The MAILING DATE of this communication app	ears on the cover sh	eet with the correspondence addre	ess					
	Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status									
1)	Responsive to communication(s) filed on								
2a)□		— is action is non-final.							
3)	,								
Dispositi	on of Claims								
•	Claim(s) <u>1-7</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrav	vn from consideratio	n.						
	Claim(s) is/are allowed.								
·	Claim(s) <u>1-7</u> is/are rejected.								
	Claim(s) is/are objected to.								
	Claim(s) are subject to restriction and/or on Papers	r election requireme	nt.						
· · · _	The specification is objected to by the Examine	•							
	•		n by the Examiner						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.									
If approved, corrected drawings are required in reply to this Office action.									
12)⊠ The oath or declaration is objected to by the Examiner.									
Priority u	ınder 35 U.S.C. §§ 119 and 120								
13)⊠	Acknowledgment is made of a claim for foreign	priority under 35 U.	S.C. § 119(a)-(d) or (f).						
a)[	a) ☐ All b) ⊠ Some * c) ☐ None of:								
	1. Certified copies of the priority documents	s have been receive	d.						
	2. Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).									
	* See the attached detailed Office action for a list of the certified copies not received.  ) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a	a) The translation of the foreign language provisional application has been received.  5) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment(s)									
1) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s) <u>2</u>	5) 🔲 No	erview Summary (PTO-413) Paper No(s). ice of Informal Patent Application (PTO-1 er:						

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### **DETAILED ACTION**

#### Oath/Declaration

It does not have a ribbon properly attached. A ribbon of the foreign document from which applicant is claiming priority is not attached.

# Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-7 are rejected under 35 U.S.C. 102(b) as being anticipated by Shimada et al., U.S.P. 5,443,292.

Regarding claims 1-7, with respect to claim 1 Shimada discloses a drive apparatus of a trunk lid of motor vehicle comprising a striker 45, a latch 17, a lock canceling member 60, where the latch and striker and latch engage each other and the drive mechanism is operated to bring in a second member 15 including the latch 17 via a first member 40 including the striker 45 moving to a bring in position from a waiting position closing the trunk lid (column 4, lines 33-38), the lock canceling member can move to restricting position and a restriction canceling position (column 4, lines 54-59), wherein the drive mechanism drives the lock canceling member from a restricting position to a restriction canceling position while returning to the waiting position from the bring in position while the lock canceling member is restricted to the restriction canceling position, after returning to the waiting position the lock canceling member can be moved to restricting position (column 4, lines 54-68 and column 5, lines 1-27),

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regarding claim 2 the drive mechanism further comprises an output member 55 wherein the output member drives the lock canceling member from the restricting position to the restriction canceling position when the first member is returned to waiting position, regarding claim 3 the lock canceling member comprises a first, second and third cam 63 wherein the output member is brought into contact with the first cam, second cam and third cam while the first member is returned to the waiting position and the lock canceling member is moved to the restriction canceling position restricted there and then finally movable to the restricting position, regarding claim 4 the second member 15 has a locking plate 18, regarding claim 5 the out put member has a cam follower 56 which bring the second member 15 into contact with the first member 40 the cam follower 56 is in contact with and moves along cam groove 41 formed in first member and the cam follower comes into contact with the cams 63, regarding claim 6 the cam follower moves along a circumference and the second cam of cam 63is formed along the circumference where the first and second cams of cam 63 respectively are connected to both sides of the second cam of cam 63 (Figs. 1,18,21,22,23 and 24), regarding claim 7the lock canceling member 60 is urged by a coil spring 62.

#### Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William S. Fee whose telephone number is (703) 305-

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3131. The examiner can normally be reached on Monday through Friday from 7:00 AM to 3:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, J. J. Swann, can be reached on (703) 306-4115. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9326.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

William S. Fee Examiner Art Unit 3677

J. J. SWANN
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3600